Manhole In	spection Summary	Manhole # S04Q002MH
Printed On: 6/24	/2010	Page 1 of 4
Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 04	4Q Node: 002 Status: Found	Insp Date: 10/12/09 7:57 AM
Incomplete Cor	nments	Crew: RL JD
		Inspector: Chung
		Firm: URS
Location	Address: 5525 S CHAPELGATE LA	Cross Street: WILLISTON
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 26 (in.)	
Droportico	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:		ater Tight Insert
Frame	Offset: 0 (in.) Condition: ✓ Sound ☐	Cracked Leaks
Chimney / Fra	mme Adjustment	Parged Height: 9 (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots Wall
Corbel	Material: Brick Parged	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Barrel	Material: Brick	
Shape:	Circular Diameter: 48 (in.) Length:	(in.)
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Bench	Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: Brick	
Channel E	xposure: Fully Open Junc Dist: 0 ne	arest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Steps	Count: 5 Missing: 0 Corroded	
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

Manhole Inspection Summary	Manhole # S04Q002MH
Printed On: 6/24/2010	Page 2 of
Location View	Location View
	FACING IN DIRECTION OF POSSIBLE ILLICIT CONNECTION
Top View	GRADE ADJUSTMENT
Defect 1	

BROKEN PIPE SEAL @ 11 O'CLOCK AND POSSIBLE ILLICIT CONNECTION

4

Manhole Inspection Summary	Manhole # S04Q002MH
Printed On: 6/24/2010	Page 3 of 4
8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock	12 O'Clock Outflow
DETERIORATED BARREL	
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay	Drop: None
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection
8 in. Circular Gravity Sewer Pipe In @ 4 O'Clock	4 O'Clock Inflow
Pipe Height: 8.4 (in.) Rod and Bar (Angled)	Drop: None
Pipe Material: Clay Pipe Lined Invert Depth: 8.80 (ft.) Flow Characteristics: Fast	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Dead End
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection

Manhole Inspection Summary	Manhole # S04Q002MH
Printed On: 6/24/2010	Page 4 of 4
6 in. Circular Gravity Sewer Pipe In @ 8 O'Clock CRACKED PIPE SEAL, EVIDENCE OF PIPE	8 O'Clock Inflow
SEAL INFILTRATION	
Pipe Height: 6 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined	Drop: None
Invert Depth: 8.40 (ft.) Flow Characteristics: Slow	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Dead End
Infiltration: Evidence Pipe Seal Cond: Cracked	Possible Illicit Connection
Tipe deal dond. Ordered	
4 in. Circular Gravity Sewer Pipe In @ 11 O'Clock	11 O'Clock Inflow
4 in. Circular Gravity Sewer	
4 in. Circular Gravity Sewer Pipe In @ 11 O'Clock BROKEN PIPE SEAL, POSSIBLE ILLICIT	
4 in. Circular Gravity Sewer Pipe In @ 11 O'Clock BROKEN PIPE SEAL, POSSIBLE ILLICIT CONNECTION, DETERIORATED BARREL Pipe Height: 4.8 (in.) Rod and Bar (Angled)	11 O'Clock Inflow
4 in. Circular Gravity Sewer Pipe In @ 11 O'Clock BROKEN PIPE SEAL, POSSIBLE ILLICIT CONNECTION, DETERIORATED BARREL Pipe Height: 4.8 (in.) Rod and Bar (Angled) Pipe Material: PVC	11 O'Clock Inflow
4 in. Circular Gravity Sewer Pipe In @ 11 O'Clock BROKEN PIPE SEAL, POSSIBLE ILLICIT CONNECTION, DETERIORATED BARREL Pipe Height: 4.8 (in.) Rod and Bar (Angled) Pipe Material: PVC Pipe Lined Invert Depth: 6.50 (ft.) Flow Characteristics: Slow	11 O'Clock Inflow

.

_ _